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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/801,952	03/16/2004	Ikuya Miyazawa	9319G-000739	2901	
27572 75	90 11/03/2005		EXAM	EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C.			GEYER, S	GEYER, SCOTT B	
P.O. BOX 828 ART UNIT		PAPER NUMBER			
BLOOMFIELD	HILLS, MI 48303		2812	7711 24110111224	
		DATE MAILED: 11/03/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

			IK				
	Application No.	Applicant(s)					
	10/801,952	MIYAZAWA, IKUYA					
Office Action Summary	Examiner	Art Unit					
	Scott Geyer	2812					
The MAILING DATE of this communication a	ppears on the cover sheet with	h the correspondence addres	s				
Period for Reply	N V IO OET TO EVENE A MO	NITUKO) OD TUUDTY (20) D	AVC				
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perioder to reply within the set or extended period for reply will, by statutionary reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC. 1.136(a). In no event, however, may a report will apply and will expire SIX (6) MONT ute, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this community NDONED (35 U.S.C. § 133).					
Status			!				
1) Responsive to communication(s) filed on 22	August 2005.						
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.						
3) Since this application is in condition for allow			rits is				
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-33 is/are pending in the application	on.						
4a) Of the above claim(s) <u>6-33</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,3 and 4</u> is/are rejected.							
7)⊠ Claim(s) <u>2 and 5</u> is/are objected to.							
8) Claim(s) are subject to restriction and	/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exami	ner.						
10)⊠ The drawing(s) filed on <u>16 March 2004</u> is/are: a) accepted or b)⊠ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-1	52.				
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. §	119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a n	st of the certified copies not r	eceived.					
Attachment(s)	. <u>-</u>						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413) /Mail Date					
2) Notice of Dransperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date <u>031604</u> .		formal Patent Application (PTO-152	?)				

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of claims 1-5 in the reply filed on 8-22-05 is acknowledged.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The references cited within the IDS document received on 3-16-2004 have been considered.

Drawings

Figures 20 and 21 should be designated by a legend such as --Prior Art--because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3 and 4 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Hayasaka et al. (6,809,421 B1).

As to claim 1, see figures 7A through 7I.

As to claim 3, see column 12, lines 46-52.

As to claim 4, see column 13, lines 49-51.

Allowable Subject Matter

Claims 2 and 5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art of record and to the examiner's knowledge does not teach or render obvious, at least to the skilled artisan, the instant invention regarding a method of making a semiconductor device wherein a reinforcing member is attached to the active surface using a hardening adhesive agent as recited in dependent claim 2; a method of making a semiconductor device wherein the second

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insulating layer is a SOG or polyimide layer that is applied using a spin coating method, as recited in dependent claim 5.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Geyer whose telephone number is (571) 272-1958. The examiner can normally be reached on weekdays, between 10:00am - 6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M G. 19/31/05
Scott Geyer

October 31, 2005